

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	26153	"128".clas. and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:36
L10	8	L9 and (mask facemask) and (headgear) and (toggle (adjust\$4 near3 (cord)))	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:36
L11	11	L9 and (mask facemask) and (headgear strap) and ((adjust\$4 with (cord))) not L10	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:36
L12	877	glasses and (adjust\$4 tighten \$3) near5 cord not L11	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:36
L13	1	glasses and ((adjust\$4 tighten\$3) near5 cord) same toggle and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:37
L14	0	(face eyes ears) and glasses and ((adjust\$4 tighten\$3) near5 cord) same toggle and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:37
L15	164	(face eyes ears) and glasses and (adjust\$4 tighten\$3) with toggle and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:38
L16	162	(face eyes ears) and glasses and ((adjust\$4 tighten\$3) near5 cord) and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:39
L17	38	(face eyes ears) and glasses and ((adjust\$4 tighten\$3) near5 cord) same (elastic flexible) and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:40
S2	59	((LEWIS) near2 (GRADON)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:09
S3	59	((ALASTAIR) near2 (MCAULEY)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:09
S4	1	((TERESA) near2 (JOE)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:09
S5	46	((NEIL) near2 (DAVIES)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:10
S6	1	((TRACEY) near2 (WINSTONE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:10

S7	25	((IVAN) near2 (MILIVOJEVIC)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 17:10
S8	122	S1 S2 S3 S4 S5 S6 S7	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/24 17:10
S9	5	("20020026934" "20040035427" "4938209" "5449206" "6347631"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/24 17:14
S10	1	"10575324"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/24 17:18
S11	2	S8 and (ball near S9 socket)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/24 18:01
S12	1	"1998048878"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/24 18:05
S13	1	"1998024499"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/24 18:06
S14	1	"1982003548"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/24 18:07
S15	2	"20020026934"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/24 18:09
S16	1	"200071882"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/24 18:10
S17	1	"20040035427"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 07:16
S18	0	"2004030736"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 07:18
S19	0	"2004030736"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/25 07:18

S20	5	"2004030736"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 07:18
S21	7	(US-20020026934-\$).did. or (WO-2004030736-\$ or AU- 200071882-\$ or US- 20020026934-\$ or WO- 8203548-\$ or WO-9824499- \$ or WO-9848878-\$).did.	US-PGPUB; DERWENT	OR	OFF	2009/08/25 07:21
S22	0	S21 and socket	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 07:21
S23	9	(US-20020026934-\$).did. or (US-5449206-\$ or US- 4938209-\$).did. or (WO- 2004030736-\$ or AU- 200071882-\$ or US- 20020026934-\$ or WO- 8203548-\$ or WO-9824499- \$ or WO-9848878-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/08/25 07:22
S24	2	S23 and socket	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 07:23
S25	3	("2002/0026934").URPN.	USPAT	OR	OFF	2009/08/25 07:24
S26	0	"449871".pn.	USPAT	OR	OFF	2009/08/25 08:16
S27	1	"4498471".pn.	USPAT	OR	OFF	2009/08/25 08:16
S28	24	"5086768"	USPAT	OR	OFF	2009/08/25 08:17
S29	25	"5086768"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:17
S30	8	S29 and ((hook near5 loop) velcro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:18

S31	17	S29 NOT S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:23
S32	2	"7195013".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:25
S33	0	("7195013").URPN.	USPAT	OR	OFF	2009/08/25 08:26
S34	0	"2009994109"	USPAT	OR	OFF	2009/08/25 08:39
S35	0	"2009994109"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 08:39
S36	0	"2009994109"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:40
S37	81	"5269296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:40
S38	26	S37 and ((hook near5 loop velcro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:40
S39	21	("6470886").URPN.	USPAT	OR	OFF	2009/08/25 08:46
S40	10994	(128/200.24-207.18.ccls.) and @ad<="20031008"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:48

S41	940	S40 and (mask facemask) and ((hook near S21 loop) velcro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:49
S42	9	S40 and (mask facemask) and ((hook near S21 loop) velcro) and (telescopic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:50
S43	44	(S40 and (mask facemask) and (telescopic)) NOT S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 08:57
S44	1	PCT/AU03/00988	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 09:20
S45	363	S40 and (mask facemask) and ((hook near5 loop) velcro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 09:24
S46	3	"20050011521"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 09:36
S47	20	"19817332" "1015055"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 09:55

S48	18	(US-20020026934-\$ or US-20010042547-\$ or US-20060118119-\$ or US-20040035427-\$ or US-20030196662-\$).did. or (US-5449206-\$ or US-4938209-\$ or US-6494207-\$ or US-6470886-\$ or US-3672388-\$ or US-4934361-\$ or US-7290546-\$ or US-6595214-\$).did. or (WO-2004030736-\$ or AU-200071882-\$ or WO-8203548-\$ or WO-9824499-\$ or WO-9848878-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/08/25 11:20
S49	14	S48 and (rigid hard plastic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 11:21
S50	4	"7357136"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 11:33
S51	3	"20050076913"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 11:36
S52	198	("1081745" "1532195" "1911938" "20020096176" "20020148473" "20020157668" "20020189616" "20030000001" "20030005935" "20030019496" "20030051732" "20030075180" "20030075182" "20030084903" "20030087033" "20030127096" "20030127101" "20030196655" "20030217746" "20030221691" "20040025882" "20040034519" "20040065328" "20040073989" "20040083534"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 11:37

"20040107964"	
"20040112377"	
"20040112384"	
"20040118406"	
"20040182396"	
"20040182398"	
"20040194783"	
"20040216746"	
"20040221850"	
"20040226566"	
"20040255949"	
"20050051171"	
"20050072428"	
"20050076913"	
"20050081858"	
"20050155604"	
"20050205096"	
"20050279367"	
"20050284481"	
"20060000476"	
"20060027236"	
"20060032504"	
"20060042629"	
"20060060200"	
"20060076019"	
"20060090760"	
"20060112961"	
"20060118117"	
"20060118119"	
"20060162729"	
"20060174892"	
"20060191539"	
"20060207600"	
"20060213521"	
"20060225740"	
"20060231102"	
"20060231103"	
"20060272646"	
"20060283456"	
"20060283458"	
"20060283460"	
"20060283461"	
"20070017525"	
"20070028919"	
"20070044797"	
"20070062539"	
"20070107723"	"2130155"
"2428451"	"4069516"
"4275908"	"4373520"
"4498472"	"4539983"
"4739755"	"4799263"
"4843686"	"4886056"
"4915106"	"4938209"
"4958633"	"4960121"
"4989596"	"5036846"
"5038776"	"5058244"
"5069205"	"5074297"

		"5181280" "5181507" "5199424" "5269296" "5353789" "5429126" "5441046" "5463693" "5503147").PN. OR ("5517986" "5537994" "5623923" "5628305" "5662101" "5697363" "5724965" "5921239" "5941245" "6039045" "6041781" "6044844" "6112746" "6119694" "6123071" "6155253" "6182298" "6192886" "6263874" "6279172" "6338342" "6347631" "6357441" "6374824" "6374826" "6382206" "6386198" "6435181" "6439230" "6463931" "6467483" "6470886" "6494207" "6497232" "6505623" "6516802" "6530373" "6532961" "6536435" "6539941" "6543445" "6571797" "6581602" "6591837" "6615830" "6615834" "6619288" "6626178" "6629532" "6691708" "6694973" "6701926" "6701927" "6729333" "6732733" "6745770" "6745772" "6772760" "6776161" "6789541" "6792947" "6805117" "6820615" "6851428" "6854465" "6883519" "6886564" "6895964" "6907882" "6926004" "6926007" "6951218" "6959710" "6981503" "7017576" "7017579" "7036508" "7047971" "7047972" "7066179" "7089941" "7096867" "7188620" "7201169" "7231921" "7318439" "7320323" "7357136" "D321418" "D486226" "D486907").PN.				
S53	70	S40 and (ball near9 socket)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/25 12:37

S54	5	("2002/0056457").URPN.	USPAT	OR	OFF	2009/08/25 12:41
S55	1136	(128/201.24.ccls 128/203.29.ccls. 128/205.25.ccls. 128/206.12-206.14.ccls. 128/206.21.ccls. 128/206.28.ccls. 128/207.11.ccls.) and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 09:49
S56	3	"7195013"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/13 10:51
S57	1336	(128/201.24.ccls 128/203.29.ccls. 128/205.25.ccls. 128/206.21-207.13.ccls.) and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/13 10:54
S58	63	((LEWIS) near2 (GRADON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S59	70	((ALASTAIR) near2 (MCAULEY)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S60	1	((TERESA) near2 (JOE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S61	50	((NEIL) near2 (DAVIES)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S62	1	((TRACEY) near2 (WINSTONE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S63	29	((IVAN) near2 (MILIVOJEVIC)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S64	134	S58 S59 S60 S61 S62 S63	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:12
S65	8	S64 and (headgear and (conduit tube tubing) and (seal sealing)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/13 11:16
S66	1	"20020078953"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 09:45
S67	1	"6044844".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 13:01
S68	26153	"128".clas. and @ad<="20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 11:20
S69	469	S68 and (mask facemask) and (velcro (hook near2 loop))	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 11:21
S70	34	S68 and (mask facemask) and (velcro (hook near2 loop)) with (conduit tube tubing)	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 11:21
S71	103	S68 and (mask facemask) and (headgear) and (toggle (adjust\$4 near3 (strap cord)))	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:08

S72	8	S68 and (mask facemask) and (headgear) and (toggle (adjust\$4 near3 (cord)))	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:09
S73	0	S68 and (mask facemask) and (headgear) and ((adjust \$4 near5 (cord))) not S72	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:10
S74	0	S68 and (mask facemask) and (headgear) and ((adjust \$4 with (cord))) not S72	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:11
S75	11	S68 and (mask facemask) and (headgear strap) and ((adjust\$4 with (cord))) not S72	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:11
S76	103	S68 and (mask facemask) and (headgear) and (toggle (adjust\$4 near3 (strap tether cord)))	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:13
S77	103	S68 and (mask facemask) and (headgear) and (toggle (adjust\$4 near3 (strap tether cord)))	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:13
S78	3	S68 and (mask facemask) and (headgear) and (toggle (tighten\$3 near3 (strap tether cord))) not S77	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:22
S79	98	S68 and (mask facemask) and (headgear) and (adjust \$4 tighten\$3) not S77 not S78	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:23
S80	21	S68 and (mask facemask) and (adjust\$4 tighten\$3) near5 cord	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:32
S81	14	S68 and (mask facemask) and (adjust\$4 tighten\$3) near5 cord not S75	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 12:32
S82	1	"6820615".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/12 12:41
S83	63	("1324747" "2780224" "2818067" "3653086" "3680556" "4029092" "4077068" "4230106" "4304229" "4562836" "4607398" "4897064" "5046200" "5181280" "5193530" "5199421" "5303428" "5402774" "5485832" "5553331" "5558466" "5566427" "5572989" "5575277" "5687712" "5706526" "5742946" "5881394" "5901702" "5906199" "5983406" "0561644"	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/12 12:44

		"6073626" "6105177" "6119693" "6155253" "6167882" "6318363" "6341383" "6352075" "6367085" "6401716" "6427694" "6435178" "6460196" "6463640" "6477717" "6478024" "6626178" "6644307" "6668822" "6736136" "D322082" "D335322" "D367875" "D401958" "D406333" "D450833" "D484171").PN.				
S84	1	"5586969".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/12 12:54
S85	1	"12069347"	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/12 13:05
S86	0	("2009/0199856").URPN.	USPAT	OR	ON	2012/01/12 13:06

1/ 12/ 2012 4:17:48 PM

C:\Documents and Settings\ryoung1\My Documents\EAST\Workspaces\Breathing Assistance
Apparatus 10575324.wsp